

AUTO CRIB RDS



The AutoCrib RDS (Remote Dispensing Station) is our original “point of use” dispensing machine. The machine provides 24 hour a day access to your high value, fast moving and critical inventory items in a secure helix/coil dispensing format and is a good fit where the number of items is low but usage is high. The intuitive keypad provides a powerful user-friendly interface for selecting and dispensing items, the TouchVend, with a touchscreen interface, displays even more information. The system can locate items in other machines or cribs with a push of a button and toggle between four different languages. Every machine includes our “Vend Verify” laser based verification system that insures your user receives the product they requested. Optional electronic lockers can be attached to the side of the machine to dispense large, bulky items or durable items such as gages that need to be returned. The system can be controlled by AutoCribs low cost AutoCrib.net solution or be integrated into an enterprise wide “point of use” dispensing solution. The system has the ability to issue kits on the fly, track gages and issue re-sharpened tools before new ones.

FEATURES

- 60 bins standard, expandable to 70
- Keypad or touch screen user interface
- Bins easily adjustable to a variety of sizes
- Laser based dispense verification
- Low Cost – web based system available
- Recessed bar code scanner
- Ability to manage reconditioned tools
- Easy to re-configure as needs change
- Multiple language capability
- Support bar code, magnetic swipe and proximity card input
- Can be controlled by AutoCrib.net or Client/Server software
- EDI capable

HOW IT WORKS

Once the user has entered their employee number and any overhead data, the system validates the information against its databases and then a command is given to drive the appropriate motor. The item then falls into a delivery bin and the “Vend Verify” system checks to make sure that the item did in fact fall into the bin. If not, the system makes another attempt. This insures your user retrieves the product they requested. The entire transaction occurs in less than 4 seconds. Once the transaction is complete all the databases are updated locally or on the web site. Users have visibility on who used what and when as well as the inventory level of each item from any internet connection in the world.